

# Superintendent Proposed Capital Improvements Program

Fiscal Years 2007-2012

# Table of Contents

Summary	Page 1
Capital Maintenance Projects	Page 2-3
Capital Maintenance/Description of New Projects	Page 4-5
Capital Construction Projects	Page 6-7
Capital Construction/Description of New Projects	Page 8-10

#### **CAPITAL IMPROVEMENTS PROGRAM**

#### FISCAL YEARS 2007-2012 SUMMARY

	BUDGET YEAR FY 06E	RECOMMENDED FY 07	RECOMMENDED FY 08	RECOMMENDED FY 09	RECOMMENDED FY 10	RECOMMENDED FY 11	RECOMMENDED FY 12	TOTAL
Capital Maintenance	970,000	450,000	475,000	110,000	1,835,000	2,450,000	3,700,000	9,020,000
Capital Construction Elementary			2,200,000	2,200,000	6,400,000	2,200,000	750,000	13,750,000
Capital Construction Secondary	17,676,109	10,900,000	1,200,000	-			2,950,000	15,050,000
Total	18,646,109	11,350,000	3,875,000	2,310,000	8,235,000	4,650,000	7,400,000	37,820,000

#### **CAPITAL MAINTENANCE**

# CAPITAL IMPROVEMENTS PROGRAM FISCAL YEARS 2007-2012

#### **Board of Supervisors Approved**

								New requests
SCHOOL	BUDGET YEAR	RECOMMENDED			RECOMMENDED	RECOMMENDED	RECOMMENDED	TOTAL
	FY 06E	FY 07	FY 08	FY 09	FY10	FY 11	FY 12	
MAGRUDER ELEMENTARY								
Gym Floor		50,000						50,000
HVAC REPAIR / ENERGY MANAGEMENT								
Waller Mill Elementary School			<del>890,000</del>					
Dare Elementary School					1,300,000			1,300,000
Coventry Elementary School Gym					200,000			
						2,200,000		2,200,000
Coventry Elementary School						2,000,000		
(includes gym HVAC)								
Yorktown Elementary School Gym					150,000			150,000
Grafton School Complex Gym		180,000						180,000
Replace Cooling Towers						250,000		250,000
TES & YES								
Magruder Elementary							2,200,000	2,200,000
ABATEMENT								
Dare Elementary School					100,000			100,000
Seaford Elementary School					100,000			100,000
Bethel Manor Elementary School					60,000			60,000
Waller Mill Elementary School					60,000			

#### CAPITAL MAINTENANCE

# CAPITAL IMPROVEMENTS PROGRAM FISCAL YEARS 2007-2012

### **Board of Supervisors Approved**

								New requests
SCHOOL	BUDGET YEAR		RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	TOTAL
	FY 06E	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	
REPAVING/ RESURFACING								
Bus Garage/Maintenance Complex Coventry Elementary		120,000			125,000			125,000 120,000
Magruder Elementary		100,000						100,000
Bruton High (Parking Lots)								
York High (Parking Lots)			150,000					150,000
ROOF REPAIR & REPLACEMENT								
Mount Vernon (includes HVAC)	850,000							
Coventry Elementary			100,000					100,000
Magruder Elementary			100,000					100,000
Maintenance Facility (Warehouse)				110,000				110,000
York High School (partial)							750,000	750,000
OTHER PROJECTS								
Bailey Field Lights		125,000	125,000					125,000
Extend Center - Portable Classrooms*	120,000							
Bailey Field - Artificial Turf							750,000	750,000
Total	970,000	450,000	475,000	110,000	1,835,000	2,450,000	3,700,000	9,020,000

<sup>\*</sup>Funded with State Lottery and Construction Funds

#### **CAPITAL MAINTENANCE**

HVA(	C Rei	pair/I	Energy	M	anag	ement
------	-------	--------	--------	---	------	-------

Waller Mill Elementary FY08 \$ 890,000

Moved from FY08 to the Waller Mill construction project in FY10.

Coventry Elementary Gym FY10 \$ 200,000

Moved from FY10 to the Coventry Elementary HVAC project in FY11 bringing the total project to \$2,200,000.

Coventry Elementary FY11 \$ 2,200,000

Complete HVAC renovation to include cooling tower, heat pumps, duct work as necessary, and water circulation system as necessary. CES will be 22 years old and HVAC systems normally are productive for 15 to 20 years. Project was originally approved for \$2,000,000 but CES gym HVAC project was moved from FY10 to FY11 and included in this project.

Magruder Elementary FY12 \$ 2,200,000

Complete HVAC replacement to include cooling tower, heat pumps, duct work as necessary, and water circulation system. This school will be 20 years old in 2012. This also includes installation of HVAC in the gymnasium.

### Abatement

Waller Mill Elementary FY10 \$ 60,000

Moved to the Waller Mill construction project in FY10.

### **Roof Repair & Replacement**

*York High* FY12 \$ 750,000

Replace the roof at the front of the school that was installed in 1992. In 2012, this section of the roof will be 20 years old.

### **Other Projects**

Bailey Field Lights FY08 \$ 125,000

Project was moved from FY07 to FY08 to correspond with the County Comprehensive Plan and the renovation of York High athletic fields.

Bailey Field Artificial Turf FY12 \$ 750,000

This project will install artificial turf on Bailey Field. Maintaining the field in a condition suitable for practice and athletic competition is virtually impossible. Play on the field during wet weather causes considerable damage to the turf that cannot be repaired until the summer months. Much effort is expended by staff to maintain the fields, but due to the high use and weather conditions it is very difficult to maintain a safe and suitable turf. The artificial turf will have a life of approximately 10 years and will require very little staff maintenance and provide a much safer turf for athletics.

#### **CAPITAL CONSTRUCTION**

# CAPITAL IMPROVEMENTS PROGRAM FISCAL YEARS 2007-2012

#### **Board of Supervisors Approved**

								New requests
SCHOOL	BUDGET YEAR		RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	TOTAL
	FY 06E	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	
DARE ELEMENTARY								
10 Classrooms			2,200,000					2,200,000
MAGRUDER ELEMENTARY								
4 Classrooms							750,000	750,000
MT VERNON								
10 Classrooms				<del>1,500,000</del>		2,200,000		2,200,000
TABB ELEMENTARY								
6 Classrooms				900,000	1,100,000			1,100,000
YORKTOWN ELEMENTARY								
10 Classrooms				2,200,000	1,500,000			2,200,000
SEAFORD ELEMENTARY								
4 Classrooms (K-1)					800,000			800,000
(Eliminate Mobile Classrooms)					600,000			
WALLER MILL								
Gym Construction & 9 Classrooms (was 4)			1,400,000		4,500,000			4,500,000
(includes HVAC, roof replacement, &								
abatement)								
QUEENS LAKE MIDDLE								
6 Classrooms							1,000,000	1,000,000
YORKTOWN MIDDLE		9,500,000						9,500,000
Renovation & Addition		<del>7,500,000</del>						, ,
Furnishings/Lockers		300,000						300,000
New Horizon's Addition*		1,100,000						1,100,000
A&E	300,000							
Trailers	300,000							

<sup>\*</sup>Included in the YMS FY07 addition and renovation project is \$1,100,000 for the addition of space for the autism program operated by the New Horizons Regional Educational Center.

This CIP project (\$1,100,000) will only be needed if New Horizons goes forward with the project. If New Horizons does go forward the School Division will enter into a long-term lease with New Horizons to reimburse the County for the debt service related to the New Horizons project.

#### **CAPITAL CONSTRUCTION**

# CAPITAL IMPROVEMENTS PROGRAM FISCAL YEARS 2007-2012

### **Board of Supervisors Approved**

				1				New requests
SCHOOL	BUDGET YEAR		RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	RECOMMENDED	TOTAL
	FY 06E	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	
GRAFTON SCHOOL COMPLEX								
Practice/PE Gym							1,500,000	1,500,000
YORK HIGH	12,000,000							-
Renovation								
Furnishings/Lockers	400,000							-
Site Work Athletic Fields			1,200,000					1,200,000
Trailers (extension of lease)*	231,809							
Trailers	25,000							-
TABB HIGH								
Gymnasium	1,000,000							-
BUS PARKING								
Bruton Area							250,000	250,000
County Operations Center							200,000	200,000
PRINT SHOP BUILDING*	130,000							
SCHOOL BOARD OFFICE								
Roof, Addition, Renovation	2,500,000							-
Renovation*	339,000							
Furnishings*	160,000							
Contingency*	125,000							
Data Cabling*	125,000							
Alarm System*	40,300							
, talli Gyotom	+0,500							
TOTAL	17,676,109	10,900,000	3,400,000	2,200,000	6,400,000	2,200,000	3,700,000	28,800,000

<sup>\*</sup>Funded with State Lottery & Construction Funds

#### CAPITAL CONSTRUCTION

**Dare Elementary** Classrooms FY08 \$ 2,200,000 Includes the addition of 10 classrooms to meet the demand created by new sub-divisions under construction in this zone. Additional pressure on elementary classroom space has also been created from the expansion of early childhood special education classes at most elementary schools. It is expected that the new classrooms will be needed in FY08. **Magruder Elementary** Classrooms FY12 750,000 Due to additional students projected in that attendance zone, a 4-classroom addition is projected for FY12. Mt. Vernon Elementary Classrooms \$ 700,000 increase FY11 This project was originally planned for FY09 for \$1,500,000. The project will be moved to FY11 and the cost increased due to increased cost of construction. The scope of the project will remain the addition of 10 classrooms. **Tabb Elementary** Classrooms FY10 \$ 200,000 increase This project was originally planned for FY09 for \$900,000. The project will be moved to FY10 and the cost increased due to increased cost of construction. The scope of the project will remain the addition of 6 classrooms. **Yorktown Elementary** Classrooms \$ FY09 700,000 increase This project was originally planned for FY10 for \$1,500,000. The project will be moved up to FY09 and the cost increased due to increased cost of construction as well as the cost of furniture and A&E fee increase. The project is being moved up to meet projected

student growth due to housing construction. The scope of the project will remain the addition of 10 classrooms.

**Seaford Elementary** 

Classrooms

FY10

\$ 200,000 increase

Cost increase from \$600,000 to \$800,000 to accommodate increased construction costs for 4 classrooms.

**Waller Mill Elementary** 

Gym, Classrooms, HVAC & Abatement

FY10

\$ 3,100,000 increase

This project originally included the addition of 4 classrooms and a small gym in FY08 at a cost of \$1,400,000. The project is proposed to increase to a total of 9 classrooms and shift to FY10 to allow the County sufficient time to plan for financing the project. The project has also been adjusted to consolidate the cost of the HVAC replacement and the abatement projects, both of which were planned in the capital maintenance section of the CIP.

**Queens Lake Middle** 

Classrooms

FY12

1,000,000

Addition of 6 classrooms to meet projected enrollment needs in FY12.

Yorktown Middle

Renovation & Addition

FY07

\$ 2,000,000 increase

Renovation includes HVAC, ceiling, floor covering, painting, electrical, windows and asbestos abatement. Increase from \$110 per square foot to \$130 per square foot for addition (\$240,000) and renovation from \$60 per square foot to \$75 per square foot (\$1,350,000) due to labor and materials increases plus A&E fees and contingency increases for YMS unknown cost increases.

New Horizons Regional Educational Center FY07

\$ 1,100,000

Addition at Yorktown Middle School

Included in the YMS FY07 addition and renovation project is \$1,100,000 for the addition of space for the autism program operated by the New Horizons Regional Educational Center. This CIP project (\$1,100,000) will only be needed if New Horizons goes forward with the project. If New Horizons does go forward, the School Division will enter into a long-term lease with New Horizons to reimburse the County for the debt service related to the New Horizons project.

Grafton School Complex Practice/PE Gym FY12 \$ 1,500,000

Addition of a practice/PE gym. This complex has over 2,300 students served by two gyms. The other high schools in the lower county also have two gyms, but considerably fewer students.

**Bruton Area and** 

Grafton School Complex Bus Parking FY12 \$ 450,000

Construction of two parking areas for buses; one in the Bruton zone (\$250,000) and the other located near the Grafton School Complex (\$200,000). This project will free parking at several schools so that the buses would not conflict with County Parks & Recreation programs.